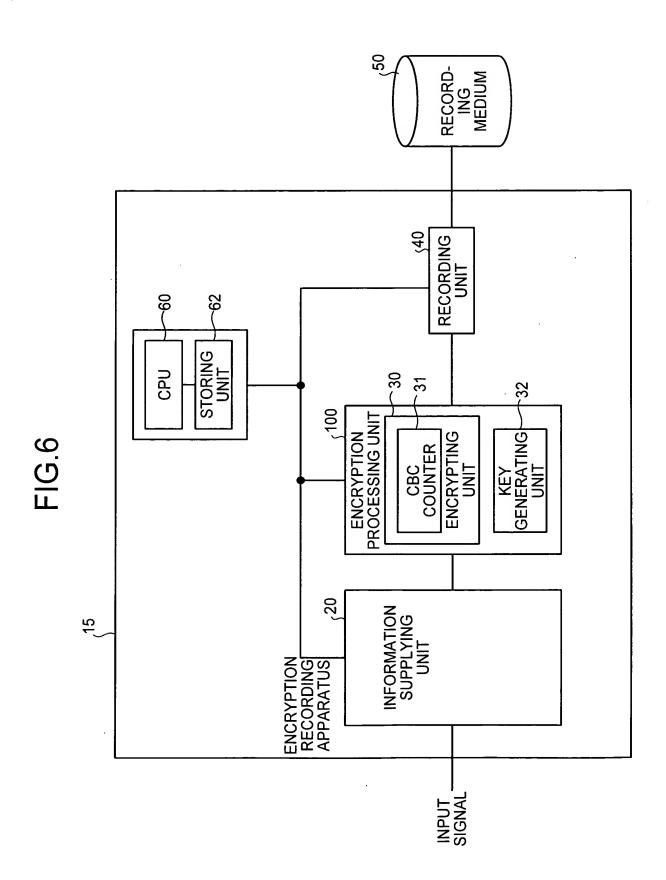
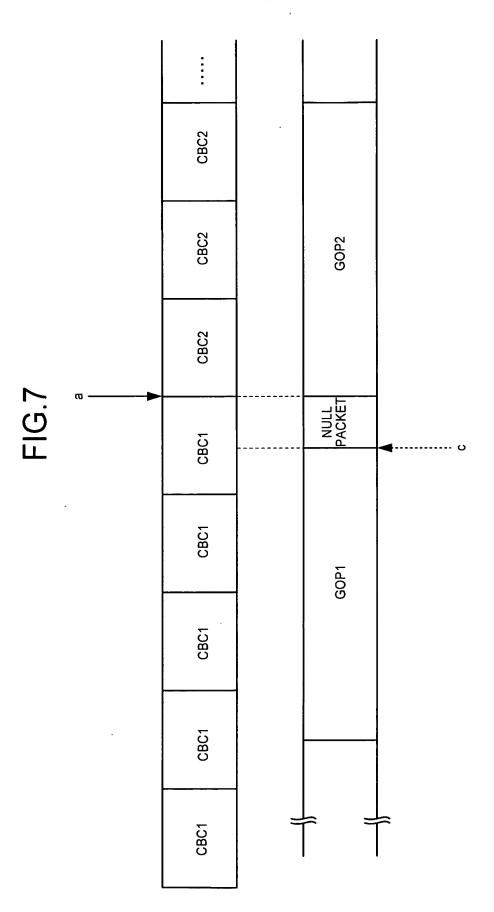


5/8 FIG.5 START RECORDING S100 INITIALIZATION **S110 ENCRYPTION-KEY GENERATING UNIT GENERATES KEYS ENCRYPTION-KEY GENERATING UNIT SUPPLIES** S120 ENCRYPTION KEYS TO ENCRYPTION-KEY SUPPLYING UNIT **ENCRYPTING UNIT STARTS ENCRYPTION OPERATION** S130 (WAITS FOR INPUT) RECORDING UNIT STARTS RECORDING OPERATION S140 (WAITS FOR INPUT) S150 INFORMATION SUPPLYING UNIT STARTS PICTURE DETECTION OPERATION (STARTS INPUT) NUMBER OF APPLIED S200 S160 KEYS + 1 NO **IS I PICTURE** DETECTED? S210 STORE KEY YES ¥ **OBTAIN KEY** KEY-CHANGE DISABLE APPLICATION START CBC FLAG = 1S220 NUMBER FROM CBC COUNTER AND STORE S180 **KEY APPLICATION START CBC NUMBER** NO NEXT PICTURE DETECTED? S230 **IS KEY** S190 YES T **GENERATION** NO NOTICE OBTAINED **KEY-CHANGE DISABLE** FROM CPU2 FLAG = 0S270 YES T S240 **ENCRYPTION-KEY ENCRYPTION GENERATING UNIT** (CBC BUFFERING) GENERATES KEYS AND **ENCRYPTION-KEY INCREMENT CBC** S250 SUPPLYING UNIT HOLDS BY ONE **KEYS** S260 RECORDING S290 KEY-CHANGE NO DISABLE FLAG SET TO S330 SUPPLY KEY HELD YES T S300 **ENCRYPTION** S340 CALCULATE (CBC BUFFERING) NUMBER OF APPLIED CBCS **INCREMENT CBC** S310 COUNTER BY ONE S320 RECORDING

Title: ENCRYPTION/RECORDING DEVICE AND METHOD Inventor(s): Kenichiro TADA DOCKET NO.: 046262-0134





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